

WEST Search History

DATE: Tuesday, September 04, 2007

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	fluorescens with (B-30481 or E34 or WH19 or B-30484 or AH4 or B-30482 or AD31 or B-30483)	1
<input type="checkbox"/>	L1	P\$ near fluorescens with (B-30481 or E34 or WH19 or B-30484 or AH4 or B-30482 or AD31 or B-30483)	0

END OF SEARCH HISTORY

FILE 'HOME' ENTERED AT 10:49:36 ON 04 SEP 2007

=> file agricult medline
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

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=> s fluorescens (s) (B-30481 or E34 or WH19 or B-30484 or AH4 or B-30482 or
AD31 or B-30483)

'E34' NOT FOUND

The E# entered is not currently defined.

=> s fluorescens (s) (B-30481 or WH19 or B-30484 or AH4 or B-30482 or AD31
or B-30483)

MISSING TERM ' OR'

The search profile that was entered contains a logical
operator followed immediately by another operator.

=> s fluorescens (s) (B-30481 or WH19 or B-30484 or AH4 or B-30482 or AD31 or
B-30483)

L1 0 FILE AGRICOLA

L2 0 FILE ANTE
 L3 0 FILE AQUALINE
 L4 0 FILE BIOSIS
 L5 0 FILE BIOTECHNO
 L6 0 FILE CABA
 L7 0 FILE CAPLUS
 L8 0 FILE CBNB
 L9 0 FILE CIN
 L10 0 FILE CONFSCI
 L11 0 FILE CROPB
 L12 0 FILE CROPU
 L13 0 FILE DISSABS
 L14 0 FILE ENVIROENG
 L15 0 FILE ESBIODASE
 L16 0 FILE FOMAD
 L17 0 FILE FOREGE
 L18 0 FILE FROSTI
 L19 0 FILE FSTA
 L20 0 FILE GENBANK
 L21 1 FILE IFIPAT
 L22 0 FILE LIFESCI
 L23 0 FILE NAPRALERT
 L24 0 FILE NTIS
 L25 0 FILE PASCAL
 L26 0 FILE PHIC
 L27 0 FILE PHIN
 L28 0 FILE PROMT
 L29 0 FILE SCISEARCH
 L30 1 FILE USPATFULL
 L31 0 FILE USPAT2
 L32 0 FILE WATER
 L33 0 FILE MEDLINE

TOTAL FOR ALL FILES

L34 2 FLUORESCENS (S) (B-30481 OR WH19 OR B-30484 OR AH4 OR B-30482
 OR AD31 OR B-30483)

=> d l34 1-2 ibib abs

L34 ANSWER 1 OF 2 IFIPAT COPYRIGHT 2007 IFI on STN
 AN 11198399 IFIPAT;IFIUDB;IFICDB
 TITLE: BACTERIAL BIOHERBICIDE FOR CONTROL OF GRASSY WEEDS
 INVENTOR(S): Armstrong; Donald, Corvallis, OR, US
 Azevedo; Mark, Albany, OR, US
 Banowetz; Gary, Corvallis, OR, US
 Elliott; Lloyd, Corvallis, OR, US
 Groenig; Aleta M., Hillsboro, OR, US
 Mills; Dallice I., Corvallis, OR, US
 Russell; Brian W., Bend, OR, US
 PATENT ASSIGNEE(S): Unassigned
 AGENT: KLARQUIST SPARKMAN, LLP, 121 SW SALMON STREET, SUITE
 1600, PORTLAND, OR, 97204, US

	NUMBER	PK	DATE
PATENT INFORMATION:	US 2006147438	A1	20060706
APPLICATION INFORMATION:	US 2003-537017		20031205
	WO 2003-US38653		20031205
			20050601 PCT 371 date
			20050601 PCT 102(e) date

	NUMBER	DATE
PRIORITY APPLN. INFO.:	US 2002-431651P	20021206 (Provisional)

FAMILY INFORMATION: US 2006147438 20060706
DOCUMENT TYPE: Utility
Patent Application - First Publication
FILE SEGMENT: CHEMICAL
APPLICATION
ENTRY DATE: Entered STN: 6 Jul 2006
Last Updated on STN: 6 Jul 2006

GOVERNMENT INTEREST:

The claimed invention was developed, at least in part with United States government support under USDA CSREES Grant No. 0034321-9798. The United States government has certain rights in the invention.

PARENT CASE DATA:

This claims the benefit of U.S. Provisional Application No. 60/ 431,651, filed on Dec. 6, 2003, which is incorporated herein by reference in its entirety.

NUMBER OF CLAIMS: 27

AB The present disclosure concerns specific *Pseudomonas fluorescens* and *Pseudomonas putida* strains, specific genes and their corresponding specific gene products, the specific bioherbicide molecules whose synthesis or secretion is controlled by those genes and gene products, and methods of using these molecules to control deleterious weeds.

CLMN 27

L34 ANSWER 2 OF 2 USPATFULL on STN

ACCESSION NUMBER: 2006:173993 USPATFULL
TITLE: Bacterial bioherbicide for control of grassy weeds
INVENTOR(S): Azevedo, Mark, Albany, OR, UNITED STATES
Mills, Dallice I., Corvallis, OR, UNITED STATES
Groenig, Aleta M., Hillsboro, OR, UNITED STATES
Russell, Brian W., Bend, OR, UNITED STATES
Armstrong, Donald, Corvallis, OR, UNITED STATES
Banowetz, Gary, Corvallis, OR, UNITED STATES
Elliott, Lloyd, Corvallis, OR, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006147438	A1	20060706
APPLICATION INFO.:	US 2003-537017	A1	20031205 (10)
	WO 2003-US38653		20031205
			20050601 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-431651P	20021206 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	KLARQUIST SPARKMAN, LLP, 121 SW SALMON STREET, SUITE 1600, PORTLAND, OR, 97204, US	
NUMBER OF CLAIMS:	34	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	15 Drawing Page(s)	
LINE COUNT:	4448	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present disclosure concerns specific *Pseudomonas fluorescens* and *Pseudomonas putida* strains, specific genes and their corresponding specific gene products, the specific bioherbicide molecules whose synthesis or secretion is controlled by those genes and gene products, and methods of using these molecules to control deleterious weeds.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.